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Docket No.: M0025.0357/P357  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Bryan E. Cole et al.

Application No.: 10/588,891

Confirmation No.: 3953

Filed: March 6, 2007

Art Unit: 2884

For: TERAHERTZ PROBE ARRAY IMAGING SYSTEM

Examiner: Not Yet Assigned

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicants, a copy of which is attached hereto, has an error in the Domestic Priority data as claimed by applicant which lists the incorrect International Filing Date. The Domestic Priority data should be listed as 371 of PCT/GB2005/000489 Filed February 11, 2005.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Dated: April 25, 2007

Respectfully submitted,

By: 

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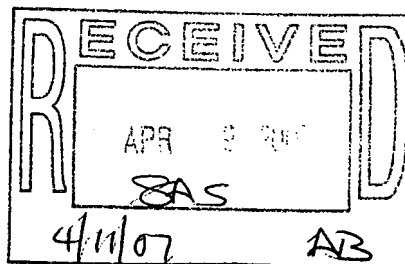
## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/588,891	03/06/2007	2884	765	M0025.0357/P357	30~	2 ✓

24998  
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CONFIRMATION NO. 3953

## FILING RECEIPT



\*OC000000023205195\*

Date Mailed: 04/05/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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**Power of Attorney:** The patent practitioners associated with Customer Number 24998.

## Domestic Priority data as claimed by applicant

This application is a 371 of ~~PCT/GB05/00489 02/11/2006~~

PCT/GB2005/000489 2/11/2005

APR 12 PM 2:05

## Foreign Applications

UNITED KINGDOM 0403272.8 02/13/2004 ✓

If Required, Foreign Filing License Granted: 03/31/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/588,891**

Projected Publication Date: 07/12/2007

Non-Publication Request: No

Early Publication Request: No

**\*\* SMALL ENTITY \*\***

**Title**

Terahertz probe array imaging system

**Preliminary Class**

250

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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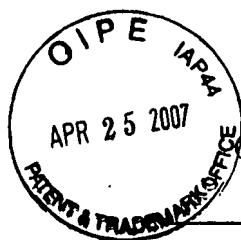
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21/47

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0403272.8 13 February 2004 (13.02.2004) GB

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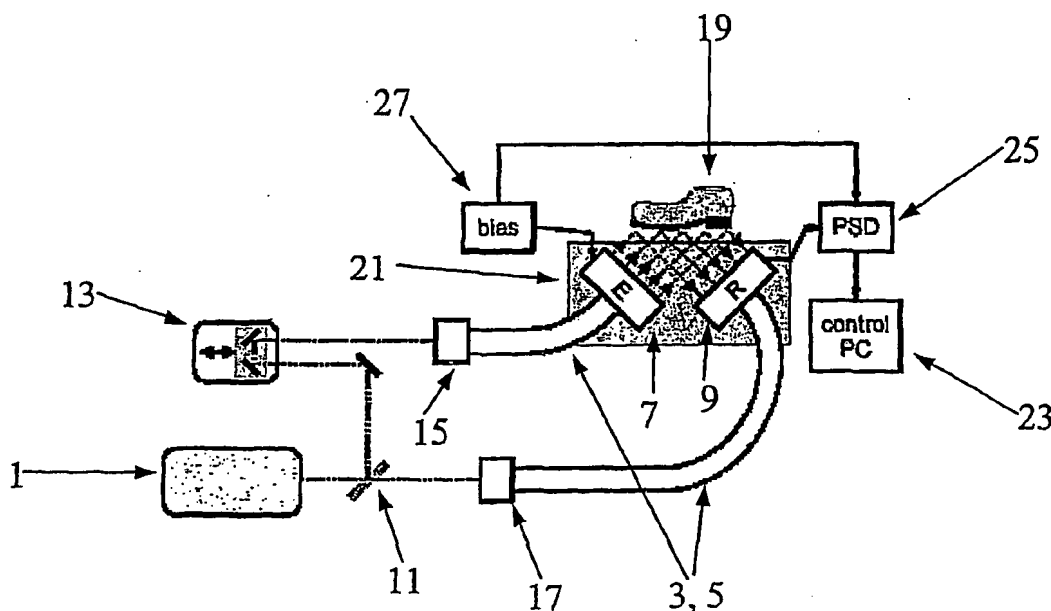
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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[Continued on next page]

(54) Title: **TERAHERTZ PROBE ARRAY IMAGING SYSTEM**



(57) Abstract: A probe array (1) for an imaging system for examining an object (19) comprising at least one emitter (7) for emitting radiation, a plurality of detectors (9) for detecting radiation and means for directing radiation emitted by the at least one emitter (7) to the object (19) and for directing radiation reflected from the object (19) to at least two of the plurality of detectors (9) wherein in use the emitted radiation is scanned by means (21) across the object (19).

WO 2005/080947 A1